

# ***Headquarters U.S. Air Force***

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***Integrity - Service - Excellence***

***The Devil's in the Details!***



**Larry Simmons  
AFAMS/MSN  
10 March 2004**

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**[www.afams.af.mil](http://www.afams.af.mil)**



- **Schedule**
- **Participation**
- **Master Capabilities Library**
- **Integrated Capabilities Review and Risk Assessment**
- **Flight/Implementation Plans**
- **Metrics**
- **Other issues**



# ***Schedule***

- **1 Sep need date ?**
- **Proposed timeline**
  - **4/26 - 5/28 (5 weeks) MSCR call**
  - **5/31 - 6/25 (4 weeks) Compliance Review**
  - **6/28 - 7/16 (3 weeks) Quality Review**
  - **6/28 - 8/3 (6 weeks) CRRB Prep**
  - **8/4-5 - CRRB**
  - **Aug - MSAC**
  - **Sep - GOSG**



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## April 2004

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

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## May 2004

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23	24	25	26	27	28	29
30	31					

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## June 2004

Su	Mo	Tu	We	Th	Fr	Sa
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13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

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## July 2004

Su	Mo	Tu	We	Th	Fr	Sa
				<u>1</u>	<u>2</u>	3
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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

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## August 2004

Su	Mo	Tu	We	Th	Fr	Sa
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	5	6	7
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

7:● 16:● 23:● 30:○

## September 2004

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

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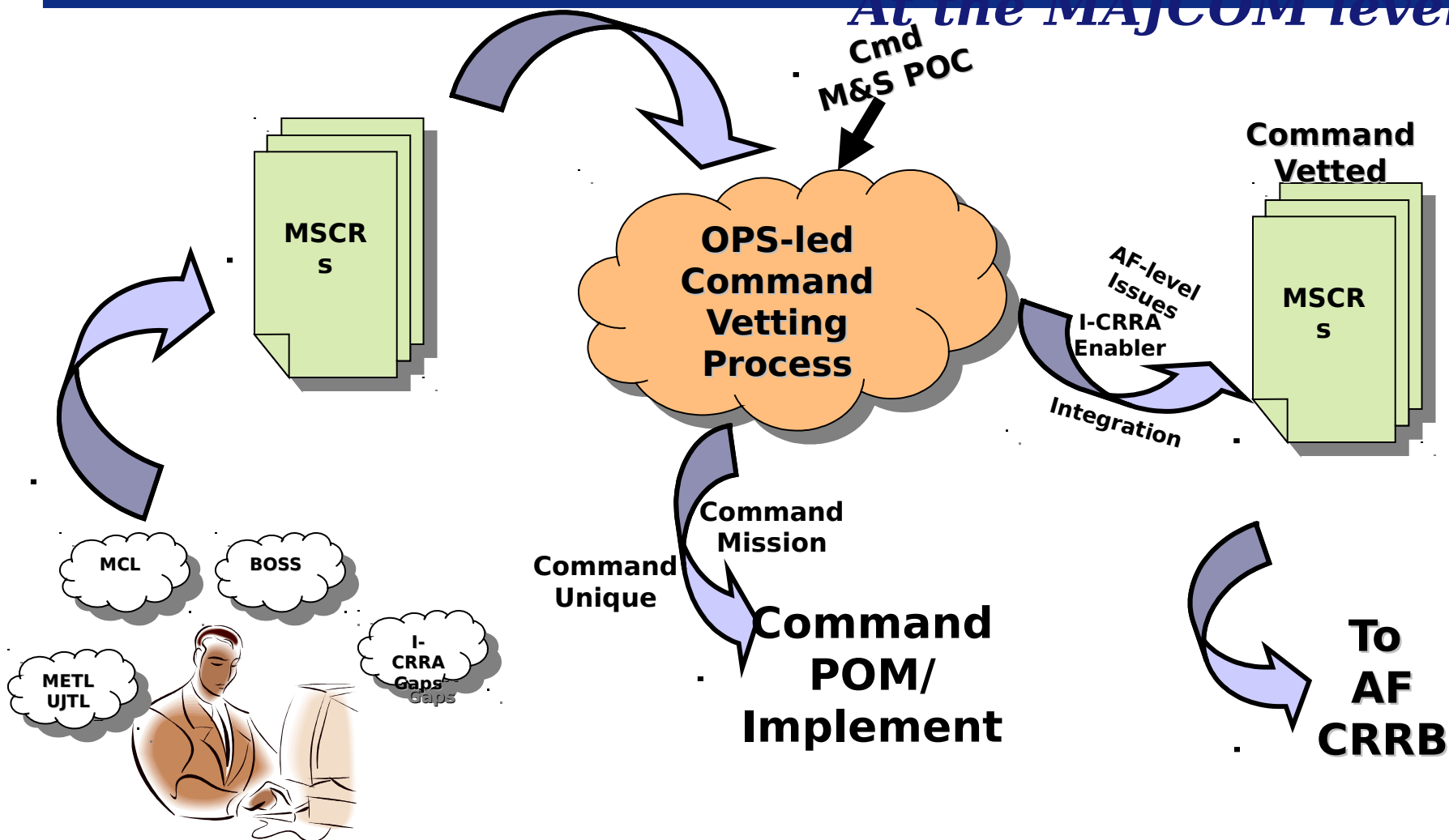
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# Participation

## ~~At the MAJCOM level~~



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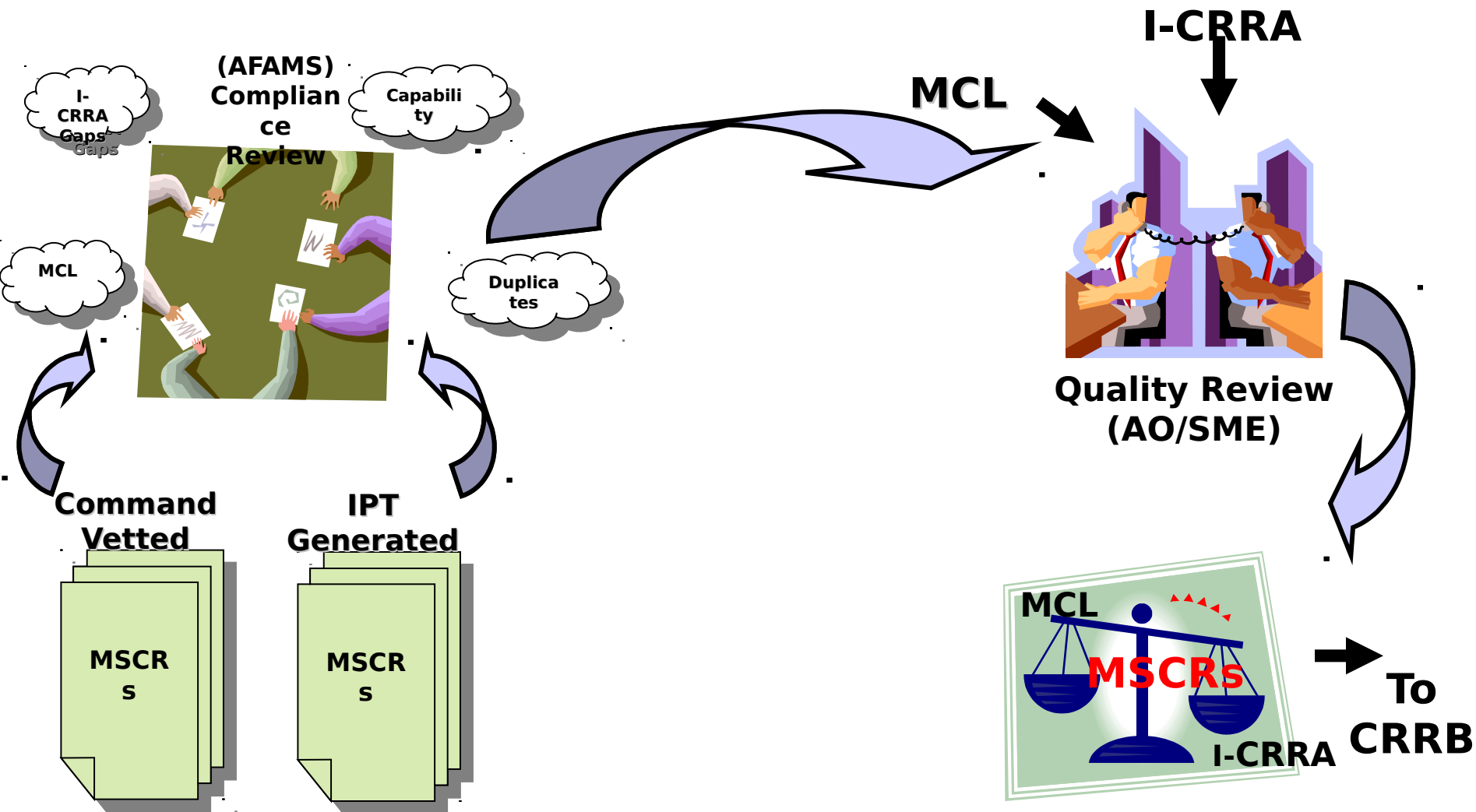
# ***Participation***

- **Operations-led process**
- **Command vetting process**
- **Functionals**
  - **Little participation last go**
  - **Under-represented**
    - **Intel (8<sup>th</sup> AF or XOI)**
    - **Weather (XOW)**
    - **Logistics**



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# Participation - MSCR Review



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# ***Participation***

- **Compliance review - AFAMS (+)**
  - **Insure MSCRs are prepared IAW instructions**
  - **Combine/eliminate duplicate Capability Requirements**
  - **Insure MSCRs are:**
    - **MCL-based and -**
    - **I-CRRA focused or -**
    - **Important integration or capability coordination issue**
- **Quality Review**
  - **AO/SME nomination**
    - **Domains**
    - **Thrusts**
- **One command/agency - one score**





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# ***Participation***

- **AO/SME nomination**
  - **Domains**
  - **Thrusts**
- **Qualitative review of MSCR**
  - **Support to warfighter (I-CRRA)**
  - **Support to AF CONOPS capability (MCL)**
  - **Importance as integration/capability coordination issue**
- **One command/agency - one score**
- **Recommended Thrust alignment**



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# ***Master Capabilities Library (MCL)***

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- 1. Surveillance & Reconnaissance**
  - 2. Intelligence**
  - 3. Command and Control**
  - 4. Communications**
  - 5. Force Application**
  - 6. Force Projection**
  - 7. Protect**
  - 8. Prepare and Sustain**
  - 9. Create the Force**
- 
- What “level” of MCL to we write to?**



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# ***Integrated Capabilities Review and Risk Assessment -***

***FY03***

<b>Global InformationGrid</b>	<b>Persistent ISR</b>	<b>F2T2EA HDBT</b>	<b>Detect, Operate, Survive CBRNE</b>	<b>ISR Nuclear Detection</b>
<b>Battlespace Management</b>	<b>Nuclear C2</b>	<b>Battle Damage Assessment EBO</b>	<b>Counter Space</b>	<b>Contaminated Patients</b>
<b>F2T2EA TST</b>	<b>Counter Airborne Threats</b>	<b>Base Defense</b>	<b>Nuclear Weapon Accuracy</b>	<b>Space Lift</b>
<b>Fixed Wing Aerial Refueling</b>	<b>F2T2EA CBRNE</b>	<b>Cargo Airlift</b>	<b>EAF Ground Refueling</b>	

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# ***Integrated Capabilities Review and Risk***

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- **Which I-CRRA do we use?**
  - **Last years - update result for CRRB**
  - **This year - not available until August**
    - **Doesn't matter - run process later**
- **How do we evaluate MSCR contributing to I-CRRA mitigation?**
- **How do we weight MSCRs for I-CRRA enabling?**
- **How do we justify important issues, not I-CRRA enabling?**



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# *Flight Plans*

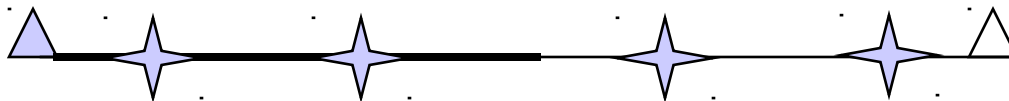
**FY05**

1Q	2Q	3Q	4Q
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**Warfighter Readiness**



**M&S Foundation**



**Accelerated Acquisition**



**New/Emerging Capabilities**



**Flight Plan - next  
FY**



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# *Thrust Flight Plan*

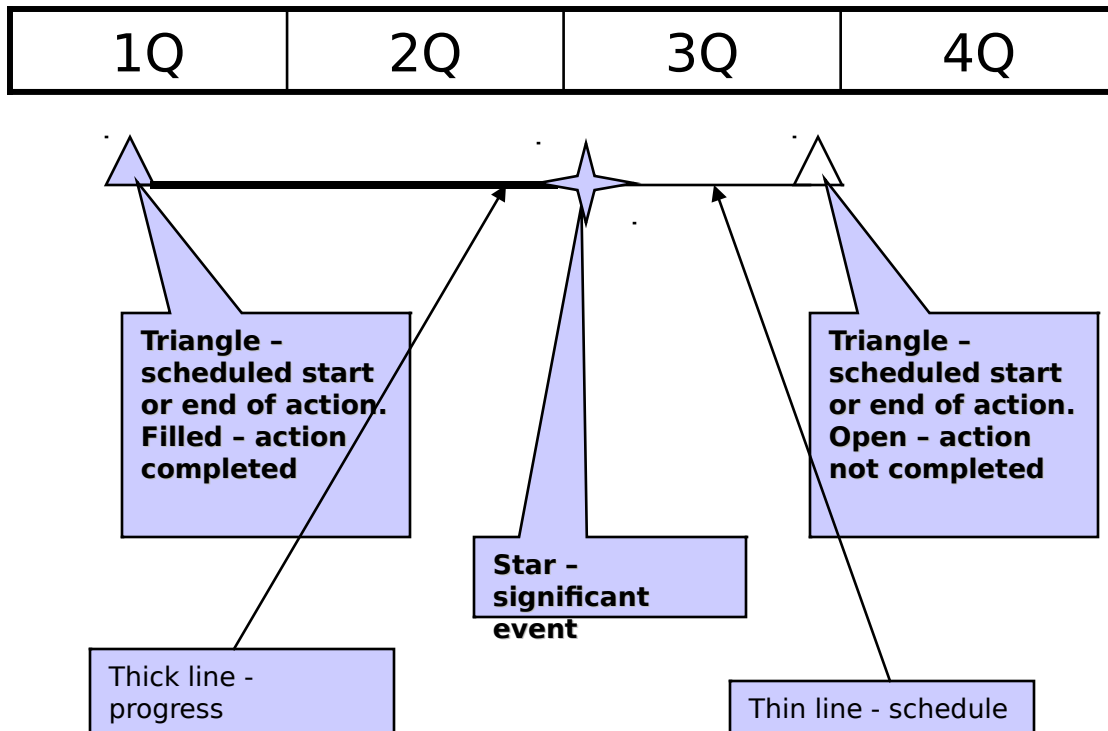
**Capability 1**

**Capability 2**

**Capability 3**

**Capability 4**

**FY05**





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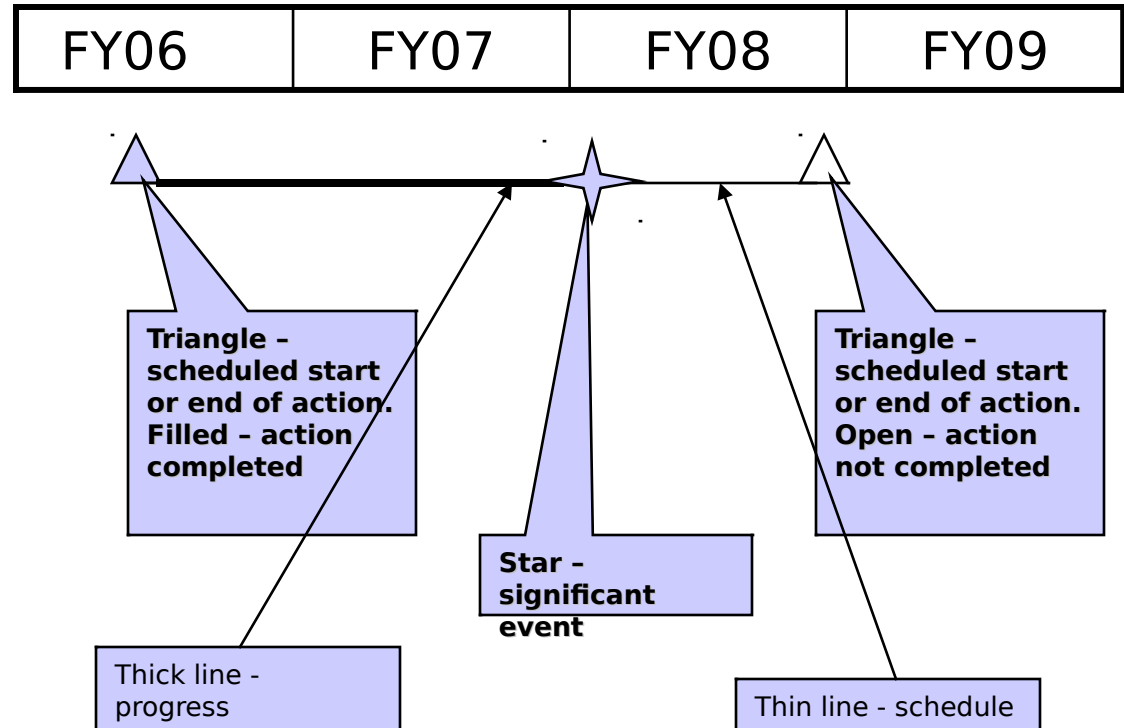
# *Thrust Implementation Plan*

**Capability 5**

**Capability 6**

**Capability 7**

**Capability 8**



## **Implementation Plan - FYDP**



# Template

## Capability Metrics Capability/MSCR

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### Description

Provide a brief description of the overall capability that is needed. The description should lead logically to the tasks which will provide the capability.

### OPR/OCR

- Task 1 – OPR contact info
  - OCR, contact info
- Task 2 – OPR contact info
  - OCR, contact info

### Tasks

- This area is used to list the various tasks needed to achieve the described Capability. It must include one or more metrics (MOE/KPP/Key Event)

### Status

#### Task 1

#### MOE/KPP/Key Event Status

- If the task is active, the status should state current activities. If possible, it should state status of the prescribed metric (below threshold, met, or exceeded). If the task hasn't started, start date of contract should be included.





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*Other*